



Attorney Docket No. 1293.1989

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Applica	ation of:	
Jae-bi	um JANG		
Applic	ation No.: 10)/734,134	Group Art Unit: 2655
Filed:	December 1	5, 2003	Examiner:
For:		OF ELIMINATING HOME-IN NO STEP COUNTER	ISE IN OPTICAL DISC DRIVE BY USING
		INFORMATION DISCLO	SURE STATEMENT
PO Bo	nissioner for F ox 1450 ndria, VA 223		
Sir:			
subject if it is	led certain int ct U.S. patent deemed mate	formation that the Examiner may application. It is requested that erial to the examination of the su	
1.	Enclosures	accompanying this Information	Disclosure Statement are.
	1a. ⊠ 1b. ⊠		cept for U.S. Patents and U.S. Patent
	1c. ⊠ 1d. ⊠		of Korean Office Action. Abstract Only) attached to non-English eated on the attached Form PTO-1449.
	1e. 🗌		References (ATTACHMENT 1(e), hereto) for
	1f. 🔲 1g. 🔲	List of Copending Applications	
2. 🛭	This Info	rmation Disclosure Statement is	filed under 37 CFR § 1.97(b):
		(Check either Item 2	•
	2a. 🗌 2b. 🔲		ng date of a national application; te of entry of the national stage as set forth in
	2c. ⊠ 2d. □	Before the mailing of a first Of	fice Action on the merits; or fice Action after the filing of a Request for

Serial No.: 10/734,134

3.		specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise esecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months) The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.				
			to be charged to Deposit Account No. 19-3935.				
4.			mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed. to be charged to Deposit Account No. 19-3935.				
5.	П	Statemen	t under § 1.97(e) (<i>applicable if Item 3a or Item 4a is checked</i>)				
			(Check either Item 5a or 5b)				
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.				
		5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
6.		This is a continuation/divisional/continuation-in-part application under 37 CFR § 1.53(b).					
			(Check appropriate Items 6a and/or 6b)				
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).				
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject				

3 Serial No.: 10/734,134 7. **1** This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b) 7a. The Issue Fee has not been paid. 7b. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively. 8. This is a Supplemental Information Disclosure Statement. (Check either Item 8a or 8b) 8a. 🔲 This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on . A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on ___. This Supplemental Information Disclosure Statement is timely filed within 8b. □ one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed ___. 9. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d) 9a. □ satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) 9b. set forth in the application. 9c. 🗍 satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

enclosed as Attachment 1(e), hereto.

9d. □

Serial No.: 10/734,134

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By:

Gene M. Garner, II Registration No. 34,172

FORM PTO-1	110	II S DE	DADTMENT (OF COMMEDCE	T ATTORNEY I	DOCKET NO.	She	et 1 of	<u>f_1</u>
FONIVI F 10-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			1293.1989			10/734,134	
PENFOF	≀MAT	ION DISCLOS	SURE STA	TEMENT	Jae-bum	JANG			
E	/1 le	se several sheets if necessary)			FILING DATE		GROU	UP ART UN	ΙΤ
9 2005 J					December 15, 2003		265	2655	
			U.S. PAT	TENT DOCUMEN	NTS				
EXAMINER INITIAL		DOCUMENT NO.	DATE			CLASS	SUB- CLASS		ILING DATE
	AA				-				
	AB								
	AC				<u>.</u> 				<u> </u>
	AD						·	_	
	AE								
	AF								
	<u> </u>	1							
		DOCUMENT	FOREIGN F	PATENT DOCUM	MENTS				
		NO.	DATE	COU	NTRY	TRANSL YES	ATION NO	ABST	TRACT
	AG	1998-0015954	11/30/98	Korea			Х	0	Only
	АН								
	Al								
	AJ								
	AK								
	AL								
			<u></u>						
OTHER REI	FEREN	ICES (Including I	Author, Title	e, Date, Pertinen	it Pages, I	Etc.)	-	TRANSL YES	<u>ATION</u> NO
	АМ	English Translat	ion of Korea	n Office Action				X	
					···				
EXAMINER				DATE	CONSIDER	RED			
+57/4441155		I if reference conside							